



05/22/06

Attorney's Docket No.: 18202-018001 / 1082

**RESPONSE UNDER 37 CFR §1.116
-- EXPEDITED PROCEDURE --
EXAMINING GROUP 1600**AFS
DFU**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant : Lin Zhi *et al.*
Serial No. : 10/080,503
Filed : February 22, 2002
Title : **TRICYCLIC QUINOLINONE AND TRICYCLIC QUINOLINE
ANDROGEN RECEPTOR MODULATOR COMPOUNDS AND METHOD**

Art Unit : 1623
Examiner : Lawrence E. Crane, Ph.D.

MAIL STOP AF

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

TRANSMITTAL LETTER

Dear Sir:

Transmitted herewith are an Amendment and Response in response to the Final Office Action, mailed January 25, 2006; supporting documents; a check for \$120 for the fee for a one-month extension of time; and a return postcard in connection with the above-captioned patent application. If a Petition for extension of time is needed, this paper is to be considered such Petition.



The Commissioner is hereby authorized to charge the fee for the extension of time and any other fee that may be due in connection with this and the attached papers or with this application during its entire pendency to Deposit Account No. 06-1050. A duplicate of this sheet is enclosed.

Respectfully submitted,

Stephanie Seidman
Reg. No. 33,779

Attorney Docket No. 18202-018001 / 1082
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CERTIFICATE OF MAILING BY "EXPRESS MAIL"
"Express Mail" Mailing Label Number EV 399316939 US
Date of Deposit: **May 19, 2006**

I hereby certify that this paper is being deposited with the United States Postal "Express Mail Post Office to Addressee" Service under 37 CFR §1.10 on the date indicated above and is addressed to: Mail Stop AF, Commissioner for Patents, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA, 22313-1450.

Stephanie Seidman



RESPONSE UNDER 37 CFR §1.116
-- EXPEDITED PROCEDURE --
EXAMINING GROUP 1600

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Lin Zhi *et al.* Art Unit : 1623
Serial No. : 10/080,503 Examiner : Lawrence E. Crane, Ph.D.
Filed : February 22, 2002
Title : **TRICYCLIC QUINOLINONE AND TRICYCLIC QUINOLINE
ANDROGEN RECEPTOR MODULATOR COMPOUNDS AND METHOD**

MAIL STOP AF

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

AMENDMENT AND RESPONSE AFTER FINAL

Dear Sir:

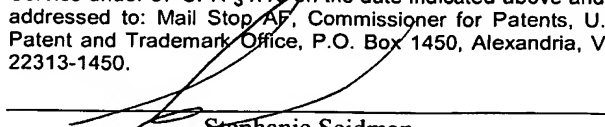
Responsive to the Final Office Action, mailed January 25, 2006, entry and consideration of the following amendments and remarks are respectfully requested. It is respectfully submitted that the amendments and arguments presented below either place the application into condition for allowance or reduce the number of issues for appeal. For example, claims 1 and 58 are amended to define the substituents of the optionally substituted groups, obviating the rejections under 35 U.S.C. 112, first and second paragraphs. Claims 1 and 58 also are amended to separate the substituents for variables X and Z, as suggested by the Examiner in the rejection under 35 U.S.C. 112, first paragraph. Claims 1, 9, 29-31, 49, 50, 58, 63, 71 and 72 are amended to cancel subject matter directed to substituents that when taken together form a carbocyclic or heterocyclic ring, obviating the rejection under 35 U.S.C. 112, first paragraph.

Amendments to the claims are reflected in the listing of the claims which begin on page 2 of this paper.

Remarks/Arguments begin on page 22 of this paper.

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Stephanie Seidman

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